



06-29-04

3672\$

Attorney/Docket No. 25791.83

TFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert Lance Cook, et al.

Serial No. 10/079,276

Filed: February 20, 2002

For: APPARATUS FOR RELEASABLY
COUPLING TWO ELEMENTS§
§
§
§
§
§
§
§

Group Art Unit: 3672

Examiner: Unknown

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTCommissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence. Copies of the listed information are attached.

Accompanying this transmittal is the \$180.00 fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under §1.97(c).

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account 08-1394, Order No. 25791.83.

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

06/30/2004 ZJUHR1 00000040 10079276

01 FC:1806

180.00 OP

Respectfully submitted,

Todd Mattingly

Registration No. 40,298.

Date: 6/28/04
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Telephone: 713-547-2301
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File: 25791.83

H-489322_1.DOC

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DATE OF DEPOSIT: 6/28/04

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Stacy Lanier

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Stacy Lanier

Signature

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two of two



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

Complete if Known

Application Number	10/079,276
Filing Date	February 20, 2002
First Named Inventor	Cook
Examiner Name	Unknown
Art Unit	3672
Attorney Docket No.	25791.83

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit
Account
Number
Deposit
Account
Name

08-1394

Haynes and Boone, LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$) 0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below		Fee Paid
Total Claims	<input type="text"/>	-20** =	<input type="text"/>	X	<input type="text"/>	<input type="text"/>
Independent Claims	<input type="text"/>	-3** =	<input type="text"/>	X	<input type="text"/>	<input type="text"/>
Multiple Dependent	<input type="text"/>		<input type="text"/>		<input type="text"/>	<input type="text"/>

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 180.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Todd Mattingly	Registration No. (Attorney/Agent)	40,298	Telephone	713-547-2301
Signature		Date	June 28, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT AND TRADEMARK OFFICE

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

SHEET

1

OF

2

Application Number

10/079,276

Filing Date

2/20/2002

Applicant(s)

Cook, et al.

Art Unit

3672

Examiner Name

Unknown

Attorney Docket Number

25791.83

U. S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	1,597,212	10-13-1924	A. F. Spengler
	A2	3,039,530	06-19-1962	E. L. Condra
	A3	3,781,966	01-01-1974	Lieberman
	A4	5,134,891	08-04-1992	Canevet
	A5	6,325,148 B1	12-04-2001	Trahan et al.
	A6	6,672,759 B2	01-06-2004	Feger
	A7	6,695,012 B1	02-24-2004	Ring et al.
	A8	6,705,395 B2	03-16-2004	Cook et al.
	A9	6,712,154 B2	03-30-2004	Cook et al.
	A10	6,725,919 B2	04-27-2004	Cook et al.

U. S. PATENT PUBLICATIONS

Examiner's Initials	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A11	US 2004/0045616 A1	03-11-2004	Cook et al.
	A12	US 2004/0045718 A1	03-11-2004	Brisco et al.
	A13	US 2004/0069499 A1	04-15-2004	Cook et al.

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Patentee or Applicant of Cited Document	Translation Y/N
	B1	2,361,724	10-31-2001	Great Britain	
	B2	2,368,865 B	02-11-2004	Great Britain	No
	B3	2,356,651 B	02-25-2004	Great Britain	No
	B4	2,388,860 B	02-18-2004	Great Britain	No
	B5	2,388,861 B	02-18-2004	Great Britain	No
	B6	2,388,862 B	02-18-2004	Great Britain	No
	B7	2,390,628 B	03-17-2004	Great Britain	No
	B8	2,391,033 B	03-31-2004	Great Britain	No
	B9	2,390,387 B	04-07-2004	Great Britain	No
	B10	2,841,626 A1	01-02-2004	France	Yes
	B11	WO03/023179 A3	03-20-2003	PCT-US	No
	B12	WO03/089161 A3	10-30-2003	PCT-US	No
	B13	WO03/102365 A1 (Amended)	12-11-2003	PCT-US	No
	B14	WO04/009950 A1	01-29-2004	PCT-US	No
	B15	WO04/010039 A2	01-29-2004	PCT-US	No
	B16	WO04/011776 A2	02-05-2004	PCT-US	No
	B17	WO04/018823 A2	03-04-2004	PCT-US	No
	B18	WO04/018824 A2	03-04-2004	PCT-US	No
	B19	WO04/020895 A2	03-11-2004	PCT-US	No
	B20	WO04/020895 A3	03-11-2004	PCT-US	No
	B21	WO04/023014 A2	03-18-2004	PCT-US	No
	B22	WO04/026017 A2	04-01-2004	PCT-US	No
	B23	WO04/026073 A2	04-01-2004	PCT-US	No
	B24	WO04/026500 A2	04-01-2004	PCT-US	No

B25	WO04/027200 A2	04-01-2004	PCT-US	No
B26	WO04/027204 A2	04-01-2004	PCT-US	No
B27	WO04/027205 A2	04-01-2004	PCT-US	No
B28	WO04/027392 A1	04-01-2004	PCT-US	No
B29	WO04/027786 A2	04-01-2004	PCT-US	No

OTHER PRIOR ART

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS); title of the article; title of the item; date; page(s); volume-issue number(s); publisher, city/country where published
	C1	Michigan Metrology "3D Surface Finish Roughness Texture Wear WYKO Veeco" C.A. Brown, PHD; Charles, W.A. Johnsen, S. Chester
	C2	International Search Report, Application PCT/US02/20477; April 6, 2004 (Atty Docket No.:25791.44.02)
	C3	International Search Report, Application PCT/US02/24399; February 27, 2004 (Atty Docket No. 25791.59.02)
	C4	International Search Report, Application PCT/US02/25727; February 19, 2004 (Atty Docket No. 25791.67.03)
	C5	International Search Report, Application PCT/US02/36157; April 14, 2004 (Atty Docket No. 25791.87.02)
	C6	International Search Report, Application PCT/US03/24779; March 3, 2004 (Atty Docket No. 25791.125.02)
	C7	International Search Report, Application PCT/US03/25715; April 9, 2004 (Atty Docket No. 25791.)
	C8	International Search Report, Application PCT/US03/25667; February 26, 2004 (Atty Docket No. 25791.118.02)
	C9	Search and Examination Report to Application No. GB 0004282.0, June 3, 2003 (Atty Docket No. 25791.7.07)
	C10	Search Report to Application No. GB 0004285.3, January 19, 2001
	C11	Examination Report to Application No. GB 0005399.1; July 24, 2000
	C12	Examination Report to Application No. GB 0013661.4, November 25 2003 (Atty Docket No. 25791.17.09)
	C13	Search Report to Application No. GB 0013661.4, October 20, 2003 (Atty Docket No. 25791.17.09)
	C14	Examination Report to Application No. GB 0208367.3, November 4 2003 (Atty Docket No. 25791.36.04)
	C15	Examination Report to Application No. GB 0208367.3, November 17, 2003 (Atty Docket No. 25791.36.04)
	C16	Examination Report to Application No. GB 0208367.3, January 30 2004 (Atty Docket No. 25791.36.04)
	C17	Examination Report to Application No. GB 0216409.3, February 9, 2004 (Atty Docket No. 25791.10.08)
	C18	Search Report to Application No. GB 0219757.2, November 25, 2002
	C19	Search and Examination Report to Application No. GB 0308293.0, July 14, 2003 (Atty Docket No. 25791.7.12)
	C20	Search and Examination Report to Application No. GB 0308294.8, July 14 2003 (Atty Docket No. 25791.7.13)
	C21	Search and Examination Report to Application No. GB 0308295.5, JULY 14, 2003 (Atty Docket No. 25791.7.11)
	C22	Search and Examination Report to Application No. GB 0308296.3, July 14, 2003 (Atty Docket No. 25791.7.09)
	C23	Search and Examination Report to Application No. GB 0308297.1, July 2003 (Atty Docket No. 25791.7.10)
	C24	Search and Examination Report to Application No. GB 0308303.7, July 14, 2003 (Atty Docket No. 25791.7.14)
	C25	Search and Examination Report to Application No. GB 0316883.8, November 25, 2003 (Atty Docket No. 25791.17.13)
	C26	Search and Examination Report to Application No. GB 0320579.6, December 16, 2003 (Atty Docket No. 25791.25.10)
	C27	Examination Report to Application No. GB 0325072.7; April 13, 2004 (Atty Docket No. 25791.36.09)

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.